

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	931	(355/69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 09:07
L2	642	(355/69).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/02 09:46
L3	931	(355/69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 09:27
L4	7	2 and (intensit\$3) and (parameter\$2) and (process adj window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 09:32
L5	3146	(355/77).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 09:32
L6	15	5 and (intensit\$3) and (parameter\$2) and (process adj window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 09:46
L7	1159	(355/55).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/02 09:46
L8	815	(356/399).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/02 09:46
L9	1090	(356/400).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/02 09:46
L10	2716	7 or 8 or 9.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 09:46

L11	14	10 and (intensit\$3) and (parameter\$2) and (process adj window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 09:51
L12	14	10 and (intensit\$3) and (parameter\$2) and (process adj window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 09:54
L13	275732	("430") or ("250")).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 09:53
L14	35431	("355").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 09:54
L15	308040	13 or 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 09:54
L16	190	15 and (intensit\$3) and (parameter\$2) and (process adj window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 11:05
L17	162	optim\$4 adj proximit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 11:35
L18	2	"20020152452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 11:36

L19	2	("6871337").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 11:36
L20	22	("20010035991"   "20020062206"   "20020157081"   "4631416"   "5512760"   "5644390"   "5654547"   "5680588"   "5922513"   "5981119"   "5982476"   "5989764"   "6052626"   "6223129"   "6297876"   "6335130"   "6338922"   "6373553"   "6485891"   "6519760"   "6620564").PN. OR ("6871337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:44
L21	6	(mask and intensit\$3 and parameter\$3 and constraint\$3 and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:47
L22	422	716/9.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:47
L23	0	22 and 17	US-PGPUB; USPAT	OR	ON	2005/12/02 11:47
L24	0	22 and 6	US-PGPUB; USPAT	OR	ON	2005/12/02 11:47
L25	41	(mask and intensit\$3 and parameter\$3 and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:47
L26	8	(mask and intensit\$3 and process and window and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:47
L27	8	((mask or reticle) and intensit\$3 and process and window and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:48
L28	6	((mask or reticle) and intensit\$3 and (process adj window) and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:48
L29	172	((mask or reticle) and intensit\$3 and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:48
L30	75170	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01
L31	56	L30 and ((increase or max\$5 or enlarge\$3) with (process adj window))	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01
L32	56	L30 and ((increase or max\$5 or enlarge\$3) with (process adj window))	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01

L33	75170	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01
L34	287	L33 and ((spatial adj light adj modulat\$4) with (source or illumination))	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01
L35	8	((mask or reticle) and intensit\$3 and process and window and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01
L36	8	(mask and intensit\$3 and process and window and optim\$6).clm.	US-PGPUB; USPAT	OR	ON	2005/12/02 12:01
S1	2	"0874283"	US-PGPUB; USPAT	OR	ON	2005/05/23 10:56
S2	2	"0874283"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/20 11:44
S3	5	"0874283"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 11:44
S4	2	("0874283").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 11:50
S5	0	W098/33096	US-PGPUB; USPAT	OR	ON	2005/05/20 11:50
S6	0	098/33096	US-PGPUB; USPAT	OR	ON	2005/05/20 11:50
S7	1	"09833096"	US-PGPUB; USPAT	OR	ON	2005/05/20 11:50
S8	0	"09838597"	US-PGPUB; USPAT	OR	ON	2005/05/20 13:42
S9	0	"09838597"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 11:51
S10	2	(("5680588") or ("6563566")).PN.	USPAT; USOCR	OR	OFF	2005/05/20 13:42

S11	18	("4241389"   "4348105"   "4560235"   "4819033"   "4869999"   "4890239"   "4929083"   "4947413"   "5137363"   "5142132"   "5202748"   "5300786"   "5326659"   "5340700"   "5363170"   "5415835"   "5447810"   "5559338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:04
S12	1	("5447810").PN.	USPAT; USOCR	OR	OFF	2005/05/23 10:57
S13	3	("5229255"   "5288569"   "5324600").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/23 10:59
S14	72352	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2005/05/23 11:01
S15	337	S14 and (process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/23 11:02
S16	34	S15 and constraint	US-PGPUB; USPAT	OR	ON	2005/05/23 11:02
S17	176	S15 and parameters	US-PGPUB; USPAT	OR	ON	2005/05/23 11:02
S18	28	S16 and S17	US-PGPUB; USPAT	OR	ON	2005/05/23 11:57
S19	1	"20030048458"	US-PGPUB; USPAT	OR	ON	2005/05/23 11:57
S20	1	S19 and (program or computer or processor)	US-PGPUB; USPAT	OR	ON	2005/05/23 11:59
S21	1	S19 and (max\$5 and min\$5)	US-PGPUB; USPAT	OR	ON	2005/05/23 12:08
S22	72352	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2005/05/23 14:57
S23	337	S22 and (process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/23 15:06
S24	17	S22 and (max\$5 with (process adj window))	US-PGPUB; USPAT	OR	ON	2005/05/23 15:07
S25	337	S22 and (process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/23 15:21
S26	34	S25 and constraint	US-PGPUB; USPAT	OR	ON	2005/05/23 15:21
S27	176	S25 and parameters	US-PGPUB; USPAT	OR	ON	2005/05/23 15:21
S28	28	S26 and S27	US-PGPUB; USPAT	OR	ON	2005/05/23 15:23

S29	45	S22 and ((increase or max\$5 or enlarge\$3) with (process adj window))	US-PGPUB; USPAT	OR	ON	2005/05/23 15:33
S30	8	S22 and ((increase or max\$5 or enlarge\$3) with (process adj window)) and constraint	US-PGPUB; USPAT	OR	ON	2005/05/23 16:02
S31	19	lithograph\$3 and ((increase or max\$5 or enlarge\$3) with (process adj window)) and constraint	US-PGPUB; USPAT	OR	ON	2005/05/23 16:04
S32	19	mask and lithograph\$3 and ((increase or max\$5 or enlarge\$3) with (process adj window)) and constraint	US-PGPUB; USPAT	OR	ON	2005/05/23 16:05
S33	2	"0874283"	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S34	2	"0874283"	US-PGPUB; USPAT; EPO	OR	ON	2005/05/24 13:29
S35	5	"0874283"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:29
S36	2	("0874283").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 13:29
S37	0	W098/33096	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S38	0	098/33096	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S39	1	"09833096"	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S40	0	"09838597"	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S41	0	"09838597"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:29
S42	2	("5680588") or ("6563566").PN.	USPAT; USOCR	OR	OFF	2005/05/24 13:29

S43	18	("4241389"   "4348105"   "4560235"   "4819033"   "4869999"   "4890239"   "4929083"   "4947413"   "5137363"   "5142132"   "5202748"   "5300786"   "5326659"   "5340700"   "5363170"   "5415835"   "5447810"   "5559338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/24 13:29
S44	1	("5447810").PN.	USPAT; USOCR	OR	OFF	2005/05/24 13:29
S45	3	("5229255"   "5288569"   "5324600").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/24 13:29
S46	72403	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S47	338	S46 and (process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S48	34	S47 and constraint	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S49	176	S47 and parameters	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S50	28	S48 and S49	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S51	1	"20030048458"	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S52	1	S51 and (program or computer or processor)	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S53	1	S51 and (max\$5 and min\$5)	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S54	72403	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S55	338	S54 and (process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S56	17	S54 and (max\$5 with (process adj window))	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S57	338	S54 and (process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S58	34	S57 and constraint	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S59	176	S57 and parameters	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S60	28	S58 and S59	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29

S61	45	S54 and ((increase or max\$5 or enlarge\$3) with (process adj window))	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S62	8	S54 and ((increase or max\$5 or enlarge\$3) with (process adj window)) and constraint	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S63	19	lithograph\$3 and ((increase or max\$5 or enlarge\$3) with (process adj window)) and constraint	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S64	19	mask and lithograph\$3 and ((increase or max\$5 or enlarge\$3) with (process adj window)) and constraint	US-PGPUB; USPAT	OR	ON	2005/05/24 13:29
S65	10	S54 and (ED adj process adj window)	US-PGPUB; USPAT	OR	ON	2005/05/24 15:36
S66	1	"20030048458"	US-PGPUB; USPAT	OR	ON	2005/05/24 15:36
S67	1	S66 and (mask or reticle)	US-PGPUB; USPAT	OR	ON	2005/05/24 15:39
S68	1	S66 and (light or radiation)	US-PGPUB; USPAT	OR	ON	2005/05/24 15:58
S69	1	S66 and (program)	US-PGPUB; USPAT	OR	ON	2005/05/24 16:34
S70	1	S66 and (array)	US-PGPUB; USPAT	OR	ON	2005/05/24 16:38
S71	0	S66 and (pixel\$)	US-PGPUB; USPAT	OR	ON	2005/05/24 16:43
S72	119	"355"/\$.ccls. and "356"/\$.ccls. and "430"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/24 16:44
S73	135222	"355"/\$.ccls. OR "356"/\$.ccls. Or "430"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/24 16:44
S74	4	S73 and ((adjust\$5 or move\$5) adj (MLA or (micro adj lens)))	US-PGPUB; USPAT	OR	ON	2005/05/24 16:45
S75	5	S73 and ((adjust\$5 or move\$5) near (MLA or (micro adj lens)))	US-PGPUB; USPAT	OR	ON	2005/05/24 16:46
S76	1220	S73 and ((adjust\$5 or move\$5) near (MLA or (micro adj lens)) or (lens adj array))	US-PGPUB; USPAT	OR	ON	2005/05/24 16:49
S77	1	("6285442").PN.	USPAT; USOCR	OR	OFF	2005/05/24 16:49
S78	1	S77 and lens	US-PGPUB; USPAT	OR	ON	2005/05/24 16:53
S79	1	("6563566").PN.	USPAT; USOCR	OR	OFF	2005/05/24 16:53



S80	0	S79 and pixel\$	US-PGPUB; USPAT	OR	ON	2005/05/24 16:53
S81	1	S79 and source	US-PGPUB; USPAT	OR	ON	2005/05/24 16:54
S82	18631	S73 and (source with (direction or intensity))	US-PGPUB; USPAT	OR	ON	2005/05/24 16:54
S83	72403	"355"/\$.ccls. or 430/5.ccls. or 353/97.ccls. or 353/34 or "356"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/25 07:28
S84	1	("6563566").PN.	USPAT; USOCR	OR	OFF	2005/05/25 07:28
S85	1	S84 and source	US-PGPUB; USPAT	OR	ON	2005/05/25 07:28
S86	1	("6285442").PN.	USPAT; USOCR	OR	OFF	2005/05/25 07:28
S87	1591046	"5" and source	US-PGPUB; USPAT	OR	ON	2005/05/25 07:29
S88	1	S86 and source	US-PGPUB; USPAT	OR	ON	2005/05/25 07:29
S89	1	"20030048458"	US-PGPUB; USPAT	OR	ON	2005/05/25 08:39
S90	1	S89 and source	US-PGPUB; USPAT	OR	ON	2005/05/25 07:30
S91	57	S83 and (source adj pixel\$6)	US-PGPUB; USPAT	OR	ON	2005/05/25 07:32
S92	253	S83 and ((spatial adj light adj modulat\$4) with (source or illumination))	US-PGPUB; USPAT	OR	ON	2005/05/25 08:13
S93	161	prolith	US-PGPUB; USPAT	OR	ON	2005/05/25 07:53
S94	0	focal adj loop	US-PGPUB; USPAT	OR	ON	2005/05/25 07:53
S95	7	focal adj program	US-PGPUB; USPAT	OR	ON	2005/05/25 07:54
S96	1	("6563566").PN.	USPAT; USOCR	OR	OFF	2005/05/25 08:13
S97	1	S96 and source	US-PGPUB; USPAT	OR	ON	2005/05/25 08:19
S98	1	"20040156029"	US-PGPUB; USPAT	OR	ON	2005/05/25 08:19
S99	0	S98 and (SLM or (spatial adj light))	US-PGPUB; USPAT	OR	ON	2005/05/25 08:20
S100	0	S98 and (pixel\$)	US-PGPUB; USPAT	OR	ON	2005/05/25 08:20

S101	1	S89 and plane	US-PGPUB; USPAT	OR	ON	2005/05/25 08:43
S102	1	S89 and field	US-PGPUB; USPAT	OR	ON	2005/05/25 09:16
S103	68	S83 and ((adjust\$4 adj source))	US-PGPUB; USPAT	OR	ON	2005/05/25 09:19
S104	0	S83 and ((adjust\$4 adj source)) with SLM	US-PGPUB; USPAT	OR	ON	2005/05/25 09:19
S105	0	S83 and ((adjust\$4 adj source) with (SLM or spatial adj light))	US-PGPUB; USPAT	OR	ON	2005/05/25 09:19
S106	0	lithograph\$3 and ((adjust\$4 adj source) with (SLM or spatial adj light))	US-PGPUB; USPAT	OR	ON	2005/05/25 09:19
S107	0	((adjust\$4 adj source) with (SLM or spatial adj light))	US-PGPUB; USPAT	OR	ON	2005/05/25 09:27
S108	1	S89 and (window)	US-PGPUB; USPAT	OR	ON	2005/05/25 09:27
S109	1	"20030048458"	US-PGPUB; USPAT	OR	ON	2005/05/25 10:34
S110	1	S109 and (offset of bias)	US-PGPUB; USPAT	OR	ON	2005/05/25 11:08
S111	1	S109 and window	US-PGPUB; USPAT	OR	ON	2005/05/25 10:41
S112	1	S109 and ("same" with shape)	US-PGPUB; USPAT	OR	ON	2005/05/25 10:45
S113	1	S109 and ("same" with process\$4)	US-PGPUB; USPAT	OR	ON	2005/05/25 10:45
S114	1	"20040156029"	US-PGPUB; USPAT	OR	ON	2005/05/25 11:08
S115	1	S114 and (individual with source)	US-PGPUB; USPAT	OR	ON	2005/05/25 11:08